Docket No.: 514862000700

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pontus VON BAHR

Application No.: 10/664,225 Confirmation No.: 3377

Filed: September 16, 2003 Art Unit: 1797

For: APPARATUS AND METHOD FOR Examiner: L. Alexander DIAGNOSTIC GAS ANALYSIS

AMENDMENT WITH REQUEST FOR CONTINUED EXAMINATION

MAIL STOP: RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the Final Office Action dated January 3, 2008 (Paper No.: 20080102), for which a response was due on April 3, 2008. This response is being filed with a Request for Continued Examination (RCE). Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.